

# Heat Sink Fan and Method for Manufacturing Heat Sink That Is Used For the Heat Sink Fan

## Abstract

-27-A heat sink fan includes a heat sink (2) that is placed on a heat generating electrical component and a fan motor unit (4) having an axial flow fan (18) for supplying cooling air to the heat sink (2). A engaging portions (14a) of an arm portions (14) of the fan motor unit (4) is engaged with a recesses (10b) of the heat sink (2). Thus, movement of the fan motor unit (4) in the axial direction of the heat sink (2) is restricted so that the fan motor unit (4) is attached to the heat sink (2) securely.